

## UNITED STATES PATENT AND TRADEMARK OFFICE

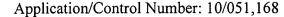
UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/051,168	01/22/2002	Bernhard Nieswandt	08698.0002	7939	
. <b>7</b> :	590 07/02/2002				
Finnegan, Henderson, Farabow Garrett & Dunner, L.L.P. 1300 I Street, N.W.			EXAMINER		
			HADDAD, MAHER M		
Washington, DC 20005-3315			ART UNIT	PAPER NUMBER	
			1644		
			DATE MAILED: 07/02/2002	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

7:		1 4 11 11 11				
Office Action Summary		Application No.		Applicant(s)		
		10/051,168		NIESWANDT, BERNHARD		
		Examiner		Art Unit		
	·	Maher M. Haddad		1644		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cov rsh	t with th	correspondence address		
THE I - External form of the control	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1.2 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, y within the statutory minimur vill apply and will expire SIX ( , cause the application to bec	may a reply be to n of thirty (30) da 6) MONTHS from ome ABANDON	timely filed  ays will be considered timely.  m the mailing date of this communication.  IED (35 U.S.C. § 133).		
1) 🖂	Responsive to communication(s) filed on 22 J	lanuary 2002				
2a)□		is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	on of Claims					
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.			·		
8)⊠ Claim(s) <u>1-16</u> are subject to restriction and/or election requirement.  Application Papers						
9) 🗌 -	The specification is objected to by the Examine	r.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
		•				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  a) The translation of the foreign language provisional application has been received.						
	Acknowledgment is made of a claim for domesti	c priority under 35 U	.3.0. 99 12	:0 and/01 121.		
Attachment		A) [ 1_4.	niou Com	nr (DTO 412) Donor No(a)		
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Not	ice of Informal	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)		
J.S. Patent and Tr PTO-326 (Re		tion Summary		Fart of Paper No. 5		





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## **DETAILED ACTION**

## Restriction Requirement

- 1. Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-308-4315. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Paula Hutzell, Ph.D., Supervisory Patent Examiner at Paula.Hutzell@uspto.gov or 703-308-4310. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.
- 2. Restriction to one of the following inventions is required under 35 U.S.C. § 121:
  - I. A claim 1-6, and 9-14, drawn to a medicament for protection against thrombotic diseases as it reads on an antibody JAQ1 and a hybridoma and a method of producing; classified in Class 530, subclass 388.1.
  - II. Claims 7- 8,drawn to a method for the determination of the expression rate of a collagen receptor GPVI in blood of a patient comprising incubating a sample of the blood with a solid carrier on which antibody JAQ1 is fixed; classified in Class 435, subclass 7.1.
  - III. Claim 15, drawn to a method for the determination of the expression rate of a collagen receptor GPVI in blood of a patient comprising fixing a sample of the blood on a solid carrier; classified in Class 435, subclass 7.1.
  - IV. Claim 16, drawn to a method for the determination of the expression rate of a collagen receptor GPVI in blood of a patient comprising fixing monoclonal antibody JAQ1 on a solid carrier; classified in Class 435, subclass 7.1.
- 3. Groups II-IV are different methods. Methods of determination of expression rate differ with respect to method steps and endpoints; therefore, each method is patentably distinct.
- 4. Groups I/II-IV are related as product and process of using. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)).





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In the instant case the antibody of Group I can be used for affinity purification, in addition to the methods of treating and detecting recited.

- 5. These inventions are distinct for the reasons given above. In addition, they have acquired a separate status in the art as shown by different classification and/or recognized divergent subject matter. Further, even though in some cases the classification is shared, a different field of search would be required based upon the structurally distinct products recited and the various methods of use comprising distinct method steps. Therefore restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maher Haddad whose telephone number is (703) 306-3472. The examiner can normally be reached Monday through Friday from 8:00 AM to 4:30 PM. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 305-3014.

Maher Haddad, Ph.D. Patent Examiner Technology Center 1600 July 1, 2002

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600